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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/30/2003

Patent Counsel APPLIED MATERIALS, INC. P.O. Box 450-A Santa Clara, CA 95052

EXAMINER NHU, DAVID

PAPER NUMBER

ART UNIT 2818

DATE MAILED: 12/30/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/632,179	07/31/2003	Frederic Gaillard	AMAT/2592.C6/DSM/LOW	9827

TITLE OF INVENTION: METHOD OF DECREASING THE K VALUE IN SIOC LAYER DEPOSITED BY CHEMICAL VAPOR DEPOSITION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUF	
nonprovisional	NO	\$1330	\$300	\$1630	03/30/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up-with any corrections or use Block 1)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
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Patent Counsel APPLIED MATER P.O. Box 450-A	IALS, INC.			I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FFE address	denosited with the United	
Santa Clara, CA 95	052			transmitted to the US	PTO, on the date indicated bel	above, or being facsimile ow.	
						(Depositor's name)	
						(Signature)	
	_					(Date)	
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nonprovisional	NO	\$1330		\$300	\$1630	03/30/2004	
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Address form PTO/SB/12  "Fee Address" indication	rnce address (or Change of C 22) attached. on (or "Fee Address" Indicator more recent) attached. Use	ion form	agents OR, altern firm (having as a agent) and the na	3 registered patent natively, (2) the name a member a registered ames of up to 2 regists. If no name is list	of a single l attorney or 2		
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submittee (A) NAME OF ASSIGNE	an assignee is identified beli d to the USPTO or is being s	ow, no assignee d ubmitted under sej	ata will appear on the	e natent Inclusion of	assignce data is only approprie of a substitute for filing an ass OUNTRY)	ate when an assignment has ignment.	
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the patent);	🗅 individual 🕒	corporation or other private gr	oup entity 😀 government	
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☐ Publication Fee ☐ Payment by credit ☐ Advance Order - # of Copies ☐ The Director is he					cradit any avarrayment to		
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Director for Patents is reques	sted to apply the Issue Fee ar	nd Publication Fee	(if any) or to re-appl	y any previously paid	issue fee to the application ide	ntified above.	
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other than the applicant; a interest as shown by the rec	Publication Fee (if require a registered attorney or age cords of the United States Pa	ent; or the assigne tent and Trademar	e or other party in k Office.				
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10/632,179	07/31/2003		Frederic Gaillard	AMAT/2592.C6/DSM/LOW K/JW	9827
7	590	12/30/2003		EXAM	INER
Patent Counsel APPLIED MATE	RIAIS	INC		NHU, E	DAVID
P.O. Box 450-A	ttii iLb,			ART UNIT	PAPER NUMBER
Santa Clara, CA 95052				2818	
				DATE MAILED: 12/30/2003	3

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.